

Northampton International Academy

Geography Curriculum Overview

















Why Teach Geography?

We believe that Geography will raise awareness of learning about human, physical and environmental topics on a local, national, and global scale. Learners will learn about their planet outside of the classroom, assessing the spatial and temporal factors that have shaped and the impacts this has on their lives and in turn the impact they have on it. It is our intention that our geography curriculum will:

- help learners to raise and answer questions about the physical landscape, how humans live and the impacts that we have
- enable learners to think critically about the impact human activity has on the natural landscape and the human-made environments
- spark learners' curiosity about the world around them
- help learners to become knowledgeable citizens, concerned about the future of our planet through the connections that exist between people and place.

The 7 Big Ideas of Geography



Place – what it's like, what happens there, how it changes, emotion response



Space – location, distribution, patterns and network connections, layout



Environment – physical & human processes, actions and features, change



Scale - local, regional, national, continental, global



Environmental Impact - interactions, change, usage, sustainability, effects, response



Cultural Awareness – diversity, disparity, connections, social identify, values



Interconnections – links between features, places, events and people

Fieldwork

Fieldwork is an important part of learning in Geography as it provides a 'real-world' opportunity for learners to develop, extend and apply their geographical thinking and learning. Geography fieldwork enables students to develop their enquiry skills through collecting primary data, formulating questions to investigate, and communicating their findings.

It also enables learners to create memorable experiences that support their retrieval of in class learning and lead to them developing high order thinking skills.

Substantive Knowledge Content

Locational Knowledge



Place Knowledge



Developing contextual knowledge of the location of globally significant places

Understanding geographical similarities and differences through the study of human and physical geography



Human and Physical Geography



Studies of resources, settlements, trade and agriculture etc.

The processes causing volcanoes and earthquakes, rivers and lakes, and weather and climate.

Skills and Fieldwork



Geographical enquiry and the application of skills in observing, collecting, analysing, evaluating and communication geographical information.

Disciplinary Knowledge

Developing a sense of place – for example, a sensory exploration of a 'rainforest' - is not geography until the significance of location and links with other places at global and local scales of study is understood.

Where is this place?

Are there any spatial patterns, such as land use, flooding, socio-economic ...

How is the space structured, organised and managed for different purposes?

How does it connect to other places?

How can it be mapped?

What is unique about its location?

How is it perceived?



Place

Human i.e. Population, economy, cultures, buildings, recreational Physical i.e. Climate, landforms, soils, vegetation, water ... How and why is it changing? What do people do here?

What is it like there? Describe & explain.

What kind of features does it have?

How do I feel about it? How does it compare to other places?

Geography

Space |

Scale

How does my view of this place change when I zoom in or out?

How and why are places connected at different scales?

How do local decisions and events have global consequences?

Purpose of Study and Aims Inspire curiosity and fascination

Communicate geographical information

Interconnections

Physical features/characteristics

> Human features/characteristics

Interdependence

Physical processes

Interactions

Identify, explain, extrapolate patterns

Enquiry

Human processes

Scale

Collect, analyse, communicate

Change over time

Spatial Variation

Interpretation of data and

Understand similarities and differences